

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2004/002317

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7 H01M 2/04**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H01M2/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Korean Patents and Application for Invention since 1975

Korean Utility Models and Application for Utility Models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

NPS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6451473 B1(NEC Tokin Corp) 17 September 2002 See Abstract, Figure 1	1-2
Y	JP58-157050 A(HITACHI MAXWELL LTD) 19 September 1983 See Abstract, Claims	1-2
Y	JP58-158858 A(HITACHI MAXWELL LTD) 21 September 1983 See Abstract, Claims	1-2
Y	JP59-005569 A(HITACHI MAXWELL LTD) 12 January 1984 See Abstract, Claims	1-2

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:  
 "A" document defining the general state of the art which is not considered to be of particular relevance  
 "E" earlier application or patent but published on or after the international filing date  
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 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  
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Date of the actual completion of the international search  
17 DECEMBER 2004 (17.12.2004)

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**17 DECEMBER 2004 (17.12.2004)**

Name and mailing address of the ISA/KR



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